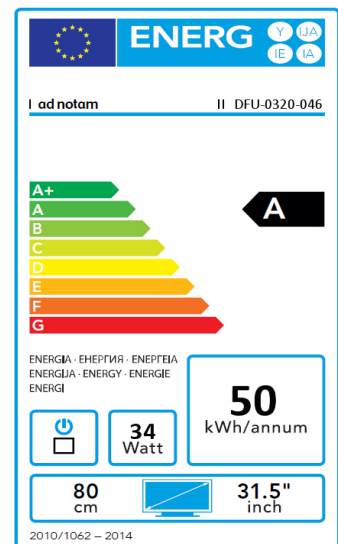


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DFU-0320-046

MONITOR



Energy consumption per year, based on the power consumption of the screen operating 4 hours per day for 365 days. The actual energy consumption will depend on how the screen is used.

PACKAGE INCLUDES

- 1x DFU Monitor System
- 1x External Power Adaptor
- 1x AC Power Cord
- 1x IR Remote Control Slimline incl. Batteries
- 1x User Manual



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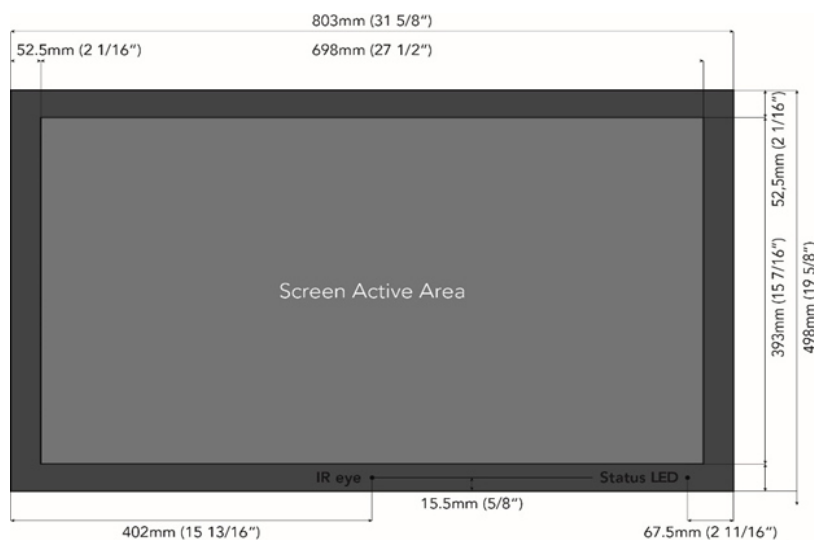
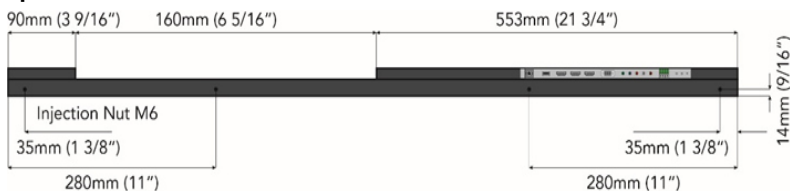
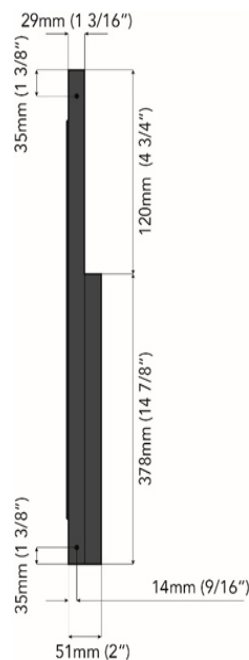
EP 1168285 / US 7,455,412 / EP 1429308 / EP 1809828 / US 7,589,893 / DE 10139890

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DFU-0320-046**GENERAL INFORMATION**

Article number	DFU-0320-046
Product dimensions *	803 x 498 x 51 mm (31 5/8" x 19 5/8" x 2")
Product weight	11,4 kg (25.13 lbs)
Permitted product usage	For In-Door-Use only
Operating temperature	0 to 50 Celcius (32 to 122 Fahrenheit)
Humidity	20% - 80%
HS Code	85 28 59 40
Packaging type	Carton Box
Packaging dimensions	910 x 605 x 140mm (35 13/16" x 23 13/16" x 5 1/2")
Packaging gross volume weight	TBD

DRAWINGS**Frontview****Topview****Sideview**

Drawing measure

mm

inches

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DFU-0320-046**SPECIFICATION**

Display type (Backlight type)	TFT Thin Film Transistor (LED)
Screen diagonale	31.55" (801,31 mm)
Screen active area (WxH) **	698 x 393 mm (27 1/2" x 15 7/16")
Picture format	16:9
Physical resolution	1920 x 1080
Viewing angle	Horizontal (Total / Left / Right): 178 / 89 / 89 Vertical (Total / Up / Down): 178 / 89 / 89
Brightness ***	max. 500 cd/m ²
Contrast	Typical 1400:1
Response time	8 ms
Refresh rate	60 Hz
Power consumption	DC 24V / Standby: 0,3W/12,5mA / Maximum: 65W/2,7A
OSD language	Deutsch, English, Espanol, Francais, Italiano, Portugues, Chinese
Certification	UL 60950-1, CAN / CSA 22.2 - 60950-1, CB, FCC, EN 60950-1, EMC 55022, EN 6100-3-2
Lifetime (backlight)	~ 30.000 operating hours

INPUTS & OUTPUTS

Input	Output			
X		HDMI 1.3	3x HDMI terminal	480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p
X		Component (YPbPr / YCbCr)	3x RCA terminal green (Y), blue (Pb), red (Pr)	720p, 1080i, 1080p
X		USB	1x USB terminal	Media Player & Software Update
X		RS232	1x D-Sub 9pin male	
X		Line Audio Input	2x RCA terminal white (L), red (R)	
X		IR Input (Infrared)	1x Mini Jack 3.5 mm	
X		VGA	1x D-Sub 15pin female	VGA, SVGA, XGA, SXGA, UXGA
X		DC Input	1x DC XLR 4pin male	24V
	X	Speaker Output	1x Phoenix Clip 4pin	2x 8W RMS @ 8 Ohms per channel
	X	IR Output (Cable)	1x Mini Jack 3.5 mm	
	X	IR Output (LED)	1x Mini Jack 2.5 mm	
	X	Line Audio Output	1x Mini Jack 3.5 mm	
	X	DC Output 5V/12V	1x Mini Jack 3.5 mm	max. 2.0A / only one active voltage

* Tolerances of +/- 1 mm apply.

** The glass active area is always a little smaller than the specified screen active area.

*** Brightness varies at factory calibrated settings.